ANTIBODIES ONLINE

Datasheet for ABIN7163381

# anti-LHPP antibody (AA 1-270) (HRP)

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## Overview

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|---|---|
| Quantity: | 100 µg |
| Target: | LHPP |
| Binding Specificity: | AA 1-270 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LHPP antibody is conjugated to HRP |
| Application: | ELISA |

## Product Details

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|---|---|
| Immunogen: | Recombinant Human Phospholysine phosphohistidine inorganic pyrophosphate phosphatase protein (1-270AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

## Target Details

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|---|---|
| Target: | LHPP |
| Alternative Name: | LHPP (LHPP Products) |
| Background: | Background: Phosphatase that hydrolyzes imidodiphosphate, 3-phosphohistidine and 6- |

## Target Details

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|---|---|
| | phospholysine. Has broad substrate specificity and can also hydrolyze inorganic diphosphate, but with lower efficiency (By similarity).<br>Aliases: FLJ44846 antibody, FLJ46044 antibody, HDHD2B antibody, hLHPP antibody, lhpp antibody, LHPP_HUMAN antibody, Phospholysine phosphohistidine inorganic pyrophosphate phosphatase antibody |
| UniProt: | Q9H008 |

## Application Details

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|---|---|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

## Handling

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|---|---|
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |